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			U.S. PATEN	ITS AND PATENT PUBLICATION	NS	
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				FOREIGN PA	TENT DOCUMENTS		· 	
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	Applicant of once of our	Cited Document MM-DD-YYYY	Relevant Passages or Relevant Figures Appear					
H/2		 	10-2001-0037795	H01L 27/02	Jang Man Ko	05-15-2001		Ц_
-50	 	`	10-2001-0061081	H01L 27/04	Byeong Jin Choi et al.	12-28-1999		╙
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			U.S. PATE	TS AND PATENT PUBLICATION	ONS	
Examiner Ci Initials*	Cite No.	U.S. Patent	Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant Passages
		Number	Kind Code (if known)		MM-DD-YYYY	or Relevant Figures Appear
16	1."	6,040,614	257/529	Kitaguchi et al.	03/21/2000	
116	2.	6,100,117	438/132	Hao et al.	08/08/2000	
16	3.	6,180,503	438/601	Tzeng et al.	01/30/2001	
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	FOREIGN PATENT DOCUMENTS							
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